IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: A03P1046US01

EXPRESS MAIL NO. EV100886804US

Inventor(s): Xiaoyi Min; Yougandh Chitre; Jeffery D. Snell;

Gene A. Bornzin; and Jong Kil

SYSTEM AND METHOD FOR DETECTING CARDIAC

ISCHEMIA BASED ON T-WAVES USING AN

IMPLANTABLE MEDICAL DEVICE

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450



Submitted herewith for filing are the following documents:

- 3 page(s) DATA SHEET
- _34__ page(s) application including _27_ pages specification; 6_ pages claims, and
- _1_ page abstract
- 12_ Sheet(s) of Drawings

Formal xx Informal

- Declaration
- Assignment
- Recordation Form Cover Sheet
- Power of Attorney by Assignee...
- Nonpublication Request Under 35 USC 122...
- Information Disclosure Statement
- PTO-1449 and references
- Return Postcard

ITEM		NO. OF CLAIM	IS FILED	NO. OF ADDITIONAL CLAIMS FILED	LG ENTITY FEE	\$ AMOUNT		\$ FEE
Α	TOTAL CLAIMS FEE	22	- 20 =	2	X \$18	\$36	\$	36
В	INDEPENDENT CLAIMS FEE**	3	-3 =	0	X 84	0		0 .
c	SUBTOTAL - ADDITIONAL CLAIMS FEE (LINES A + B)						\$	36
D	MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$270							
E	BASIC FILING FEE*LARGE ENTITY = \$750							750
F	TOTAL FILING FEE** (ADD TOTALS FOR LINES C, D, AND E)						\$	786**

X

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A copy of this letter is enclosed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

- <u>X_</u> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0068
 - X Any additional filing fees required under 37 CFR 1.16.
 - Χ Any patent application processing fees under 37 CFR 1.17.
- <u>X_</u> The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0068
 - <u>X</u> X Any patent application processing fees under 37 CFR 1.17.
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Derrick Reed, Attorney for Applicants

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> > June 24, 2003

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

Xiaoyi Min First Named Inventor SYSTEM AND METHOD FOR DETECTING CARDIA SED ON T-WAVES USING AN MEDICAL DEVICE Title

Atty Docket Number

A03P1046US01

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Signature

Derrick Reed, Reg. No. 40,138

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filling within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1,213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.